EXAMINER



Form PTO-1449

INFORMATION DISCLOSURE CITATION IN AN APPLICATION

DOCKET NUMBER (OPTIONAL)	APPLICATION NO.	
3249	10/715,343	
Mike Bowen and Mike	Anderson	
APPLICANT		
November 16, 2003	3 2644	
FILING DATE	GROOP ART UNIT	

Dual-Element Speaker Device

EVAMINED DOCUMENT									
EXAMINER Initial	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATI			
1.	2,295,527	Sept. 15, 1942	Bowley	179	116				
2.	4,008,374	Feb. 15, 1977	Tiefenbrun	179	1				
3.	4,440,260	Apr. 3, 1984	Jacobsen	181	172				
4.	4,595,801	Jun. 17, 1986	Coffin	179	115.5				
5 . ,	4,477,699	Oct. 16, 1984	Wada, et al.	179	116				
6.	5,062,139	Oct. 29, 1991	Christensen	381	192				
7.	5,197,103	Mar. 23, 1993	Hayakawa	381	159				
8.	5,327,504	Jul. 5, 1994	Hobelsberger	381	96				
9.	5,398,288	Mar. 14, 1995	Kizak	381	186				
10.	5,461,676	oct. 24, 1995	Hobelsberger	381	96				
11.	5,514,841	May 7, 1996	Rochon	181	156				
12.	5,517,573	May 14, 1996	Polk, et al.	381	159	•			
13.	5,594,804	Jan. 14, 1997	Kim	381	186				
14.	5,933,512	Aug. 3, 1999	Tamura	381	424				
15.	6,038,326	Mar. 14, 2000	Czerwinski	381	340				
16.	6,343,128	Jan. 29, 2002	Coffin	381	186				
17.	6,431,309	Sug. 13, 2002	Coffin	181	156				
		FC	REIGN PATENT DO	CUMENTS					
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES / NO			
4			<u></u>						
1.									
	(THER DOCUMEN	NTS (Including Author,	Title, Date, Perti	nent Pages Etc.)				

DATE CONSIDERED